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FORT COLLINS,, CO 80527-2400

12/06/2005 TBESHAH2 00000112 082025 10004157

01 FC:1501 02 FC:1504

1400.00 DA 300.00 DA

APPLICATION NO. FILING DATE 10/004.157

FIRST NAMED INVENTOR 10/31/2001 Both T. Logan

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TITLE OF INVENTION: MUSIC SIMILARITY FUNCTION BASED ON SIGNAL ANALYSIS

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MARMOUDI, HASSAN  2165  707-104100  1. Change of correspondence address or indication of "Fee Address" (37 CPR 1,363).  Change of correspondence address for PTO/SB/121) attached.  Change of correspondence address for Change of Correspondence Address indication for Tee Address for Change of Correspondence Address indication for Tee Address indicated above)  A Applicant claims SMALL Entity status indicated above.  Authorized Signature  Typed or printed name  RICHARD P. LANGE  Typed or printed name  Table Proper to Tee Address in the Address in Tee Control of the United States Fatent and Trademark Office.  Typed or printed name  RICHARD P. LANGE  Typed or printed name  Table Proper to Tee Address in the Address in Tee Control of the United States Fatent and Trademark Office.  Typed or printed name	nonprovisional NO		\$1400	)	\$300	\$1700	02/02/2006
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(A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Houston, Texas  Houston, Texas  Houston, Texas  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Govern  4a. The following fec(s) are enclosed:  4b. Payment of Pec(s):  4b. Payment of Pec(s):  A check in the amount of the fec(s) is enclosed.  Popment by credit card. Form PTO-2038 is attached.  Popment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fac(s), or credit any overpayment of the patent of the fector of the USFTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application fee (if required) will not be accepted from anyone other than the applicant a registered attorney or agent, or the assignee or other painterest as shown by the records of the United States Patent and Tradermark Office.  Authorized Signature  RICHARD P. LANGE  Registration No. 27, 296	3. ASSIGNEE NAME AN	D RESIDENCE DATA TO E	E PRINTED ON	HE PATEN	T (print or type)		
Hewlett-Packard Development Company, L.P.  Please check the appropriate assignee category or categories (will not be printed on the patent):   Individual	PLEASE NOTE: Unica recordation as set forth	s en assignee is identified b in 37 CFR 3.11. Completion	elow, no assigned of this form is NO	data will app T = substitute	car on the patent. If an assign for filing to assignment.	nee is identified below, the	document has been filed for
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Authorized Signance  RICHARD P. LANGE  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application of the United States Patent and Tradernark Office.	Advance Order - # of Copies			Deposit Account Number 08 2025 (enclose an extra copy of this form).			
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Typed or printed name RICHARD P. LANGE ) Registration No. 27, 296	The Director of the USPTO NOTE: The lastic Fee and interest as shown by the re-	) is requested to apply the Iss Publication Fee (if required) cords of the United States Pal	ue Fee and Publica will not be accepte ent and Tradereark	tion Fee (if a d from anyon Office.	ny) or to re-apply any previous a other than the applicant; a res	ly paid issue fee to the appli istered attorney or agent, or	cation identified above. the assignee or other purty in
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